

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Inventors: Angeliki Alexiou

Cas : 5

Title: Evaluating Performance Of A Multiple-Input Multiple Output (MIMO) Communications Link

COMMISSIONER FOR PATENTS

P.O. BOX 1450

ALEXANDRIA, VA 22313-1450

SIR:

NEW APPLICATION UNDER 37 CFR § 1.53(b)

Enclosed are the following papers relating to the above-named application for patent:

Specification

2 Informal Sheets of drawing(s)

Information Disclosure Statement

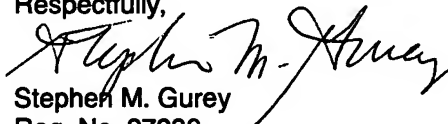
| CLAIMS AS FILED | | | | |
|--|-----------|-----------|------------------|--------------|
| | NO. FILED | NO. EXTRA | RATE | CALCULATIONS |
| Total Claims | 9 - 20 = | 0 | x \$18 = | \$0 |
| Independent Claims | 4 - 3 = | 1 | x \$86 = | \$86 |
| Multiple Dependent Claims, if applicable | | | + \$290 = | \$0 |
| Basic Fee | | | | \$770 |
| | | | TOTAL FEE | \$856 |

Please file the application and charge **Lucent Technologies Deposit Account No. 12-2325** the amount of \$856, to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 12-2325** as required to correct the error.

The Commissioner for Patents is hereby authorized to treat any concurrent or future reply, requiring a petition for extension of time under 37 CFR § 1.136 for its timely submission, as incorporating a petition for extension of time for the appropriate length of time if not submitted with the reply.

Please address all correspondence to **Docket Administrator (Room 3J-219), Lucent Technologies Inc., 101 Crawfords Corner Road, Holmdel, New Jersey 07733-3030**. However, telephone calls should be made to me at 973-386-8252.

Respectfully,


Stephen M. Gurey
Reg. No. 27336
Attorney for Applicant(s)

Date: November 18, 2003

Docket Administrator (Room 3J-219)

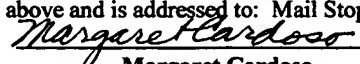
Lucent Technologies Inc.

101 Crawfords Corner Road

Holmdel, NJ 07733-3030

PT13 (10/01)

Page 1 of 1

"Express Mail" mailing label number **EV338228100US** Date of Deposit **November 18, 2003**
I hereby certify that this **Application** is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop **Application**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Margaret Cardoso